

Weekly Metrics for April 28 – May 4, 2002

Mission (Launch Date)	Instrument	Category	Data Center	RQMTS (GB)	Requirements *	Actual (GB)	Footnote
METEOR 3M (12/01)	SAGE III	Archive	LaRC	0.8	1X Baseline	0.5	A
Terra (12/99)	ASTER	L1A Prod	EDC	680	1X Baseline	445	B
		L1B Prod	EDC	271	1X Baseline	227	B
		L2-L3 Prod	EDC	1,203	3X Baseline	115	B
		Archive	EDC	2,154	Baseline	788	B
		Distribution	EDC	1,352	1X Baseline	4,530	C
	CERES	Archive	LaRC	331	Baseline	770	D
		Distribution	LaRC	117	1X Baseline	5	D
	MISR	L0 Ingest	LaRC	249	1X Baseline	253	F H, I
		L1 Prod	LaRC	3,323	3X Baseline	3,850	
		L2-L3 Prod	LaRC	281	3X Baseline	148	
		Archive	LaRC	3,853	Baseline	4,263	
		Distribution	LaRC	1,201	1X Baseline	115	
	MODIS	L0 Ingest	GSFC	469	1X Baseline	529	E F F E L G H C L H
		L1 Prod	GSFC	7,494	3X Baseline	13,809	
		L2-L4 Prod	MODAPS	14,254	3X Baseline	4,407	
		Archive	EDC	8,606	Baseline (L2-L4)	2,678	
		Distribution	GSFC	12,303	Baseline (L0-L4)	15,953	
			JPL	0	Baseline (L3)		
			NSIDC	839	Baseline (L2-L3)	110	
			EDC	2,869	1X Baseline	1,628	
			GSFC	4,101	1X Baseline	15,706	
			JPL	0	1X Baseline		
			NSIDC	280	1X Baseline	3	
	MOPITT	L0 Ingest	LaRC	2	1X Baseline	2	J
		Archive	LaRC	5	Baseline	2	J
		Distribution	LaRC	1	1X Baseline	6	
Landsat-7 (4/99)	ETM+	Archive	EDC	1,071	250 Scenes	912	K
		Distribution	EDC	58	ECS ICD	281	
Jason-1 (12/01)	Poseidon 2	Archive	JPL				L
		Distribution	JPL				L
QuikScat (6/99)	SeaWinds	Archive	JPL				L
		Distribution	JPL				L
TOPEX (8/92)	Poseidon	Archive	JPL				L
		Distribution	JPL				L
Other Missions	Various	Archive	JPL				L
		Distribution	JPL				L

Notes:

- A. Only L-0 information is available at the present time.
- B. Volumes of ASTER L-1A and 1B products are a function of production at ERSDAC in Japan. ASTER L-2 products are produced on demand, and the actual volumes may be significantly different from requirements.
- C. Actual distribution includes distribution by subscription and media.
- D. CERES metrics are for April 27 – May 3, 2002.
- E. Includes the L-1B volumes of the reprocessed February-April and July 2000 data.
- F. Little reprocessing was done.
- G. The current plan for MODIS snow/ice products is to archive 16 GB/day of products (112 GB/week). There are no plans for MODIS reprocessing of snow/ice products at the moment.
- H. Distribution requirements represent the delivered capacity for distribution. Because distribution is based on user orders, the actual distribution volumes are significantly lower than the available capacity.
- I. Distribution by subscription is not included due to unavailability of information.
- J. No L-1 or L-2 data product was generated at MOPITT SIPS. Instrument team is still working on Version 3 algorithm.
- K. EDC received less than normal amount of Landsat-7 data from polar ground station.
- L. Metrics are not available due to weekly report generator software problems.

* Baseline requirements refer to the September 2000 EOSDIS technical baseline (i.e., 3 X Baseline means three times the baseline).